REISSUE APPLICATION FOR UNITED STATES LETTERS PATENT, DECLARATION AND POWER OF ATTORNEY

WE, Norbert BUSCH, Jacques SIMOND, Andre MONTEIL, Jacques MOLEYRE and Roland Yves MAUVERNAY, citizens of FRANCE, residing respectively Le BOUQUET 63410 LOUBEYRAT, 25 Bld Thermal 63400 CHAMALIERES, HLM "Le Patural" Bat. H. Alée 167 63366 GERZAT, 21 rue Sarrazin 63200 MOZAC and 13 rue E. Gilbert 63200 RIOM,

hereby declare

that we verily believe that we are the original, first and joint inventors of the invention described and claimed in Letters Patent No. 3,962,238, issued on June 8, 1976 and in the foregoing specification and for which we solicit a patent; that we do not know and do not believe that said invention was ever known or used before our invention or discovery thereof; that, while we believe the process for preparing the compounds of the invention is operative, it has now been determined that there may be some question as to the structure of the compounds obtained by said process.

It has been determined, particularly by mass spectroscopic analysis, that the structure of compound 1 of the present invention, resulting from the reaction of 1-(3-isobutoxy-2-chloro)propy1 pyrrolidine and N-benzylaniline results in a compound of the following structure

rather than the structure originally disclosed, to wit:

while the molecular weight of compounds of both structures, above, (based on the empirical formula for these compounds being ${^{\text{C}}_{24}}^{\text{H}}_{34}^{\text{N}}_{2}^{\text{O}}$) is the same, the mass spectral analysis of the compound, as prepared above, shows a weak molecular ion at m/e of 366.2620 (confirming the molecular formula) but, significantly, also shows fragments at m/e 196 (${^{\text{C}}_{14}}^{\text{H}}_{14}^{\text{N}}$) and m/e 170 (${^{\text{C}}_{10}}^{\text{H}}_{20}^{\text{NO}}$). These fragments can only arise from the former structure, above, to wit:

The mechanism of reaction of the starting compounds most probably proceeds through an intermediate immonium ion which, theoretically could result in two products as shown below:

However, while the products resulting from the process of the present invention have the same utility and most physical analytical data remain unchanged, mass spectral analysis shows the correct structure to have resulted via (a) cleavage.

consequently, new claims 7 and 8 replace all the granted claims to specifically correct this error and, while the utility and physical constants of the other compounds as originally claimed in U.S.

Patent No. 3,962,238 remain the same, their structural formulae are open to question, and the claims have been restricted to one compound only, the structure of which has been confirmed by mass spectral analysis as shown above.

If the Examiner so deems it is respectfully requested that we be permitted to amend the granted patent and be granted a Reissue Patent. With this petition is an order for a title report, as required in such cases.

The above-described error in Letters Patent No. 3,962,238 arose without any fraudulent or deceptive intention on our part; and the above is a true specification of the error.

We hereby offer to surrender said Letters Patent No. 3,962,238.

We hereby appoint Eric H. Waters, Registration No. 14,739;

John G. Schwartz, Registration No. 16,276; and Michael N. Meller,

Registration No. 20,779; all of 122 East 42nd Street, New York,

New York 10017, (Telephone No. 212-490-1310) and each of them

with full power of substitution and revocation to prosecute

this application and to transact all business in the Patent Office

connected therewith, and we hereby direct that all correspondence

be directed to HASELTINE, LAKE & WATERS (Patents) of 122 East 42nd

Street, New York, New York 10017.

We, the undersigned, declare further that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

January 25, 1979 NB Nortest Justin

January 25, 1979 55 Jacques Sumand

January 25, 1979 AM And Montal

February 9, 1979 AM Jacques Holeyee

February 9, 1979 RYM Rhand - Ves Mauverny

The assignee of Letters Patent No. 3,962,238 hereby indicates by the signature and seal below, the approval of the filing of this reissue application.

NB ->

Date:

Calife Energies de Recherches MAUVANAY
Rous de Succession de Ball
(Signature)

President

Title of Signatoree